

ABSTRACT

A liquid crystal display (LCD) has a plastic frame for supporting a liquid
5 crystal display panel and a metal cover for boxing the plastic frame. A print
circuit board (PCB) is fixed on a lower surface of the plastic frame and connects
to the liquid crystal display panel by using a flexible flat cable that extends along
a sidewall of the plastic frame. A conductive film is taped both on a grounding pin
of the PCB and on a sidewall of the metal cover for discharging segregated
10 charges on the PCB to the environment.